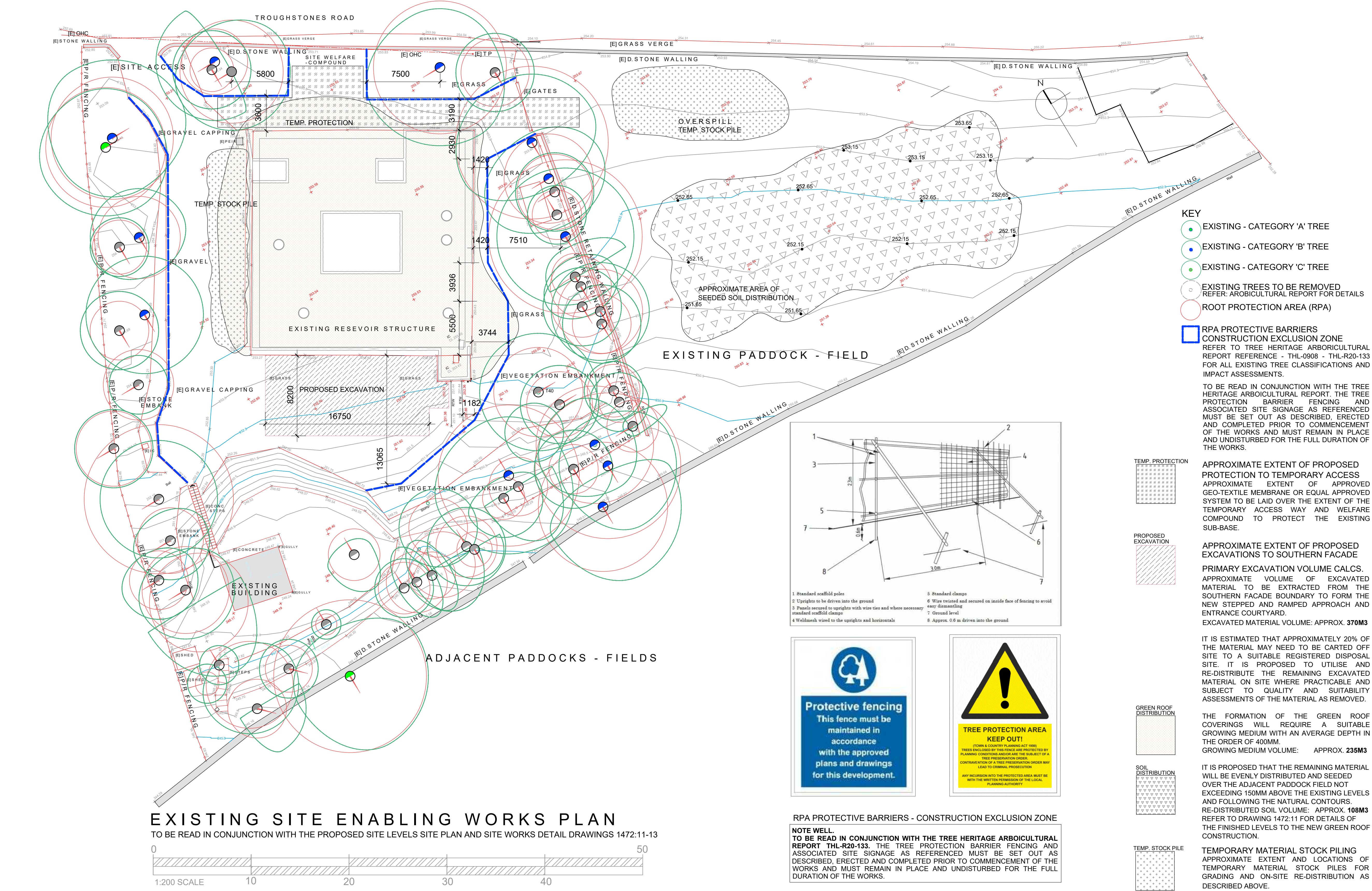
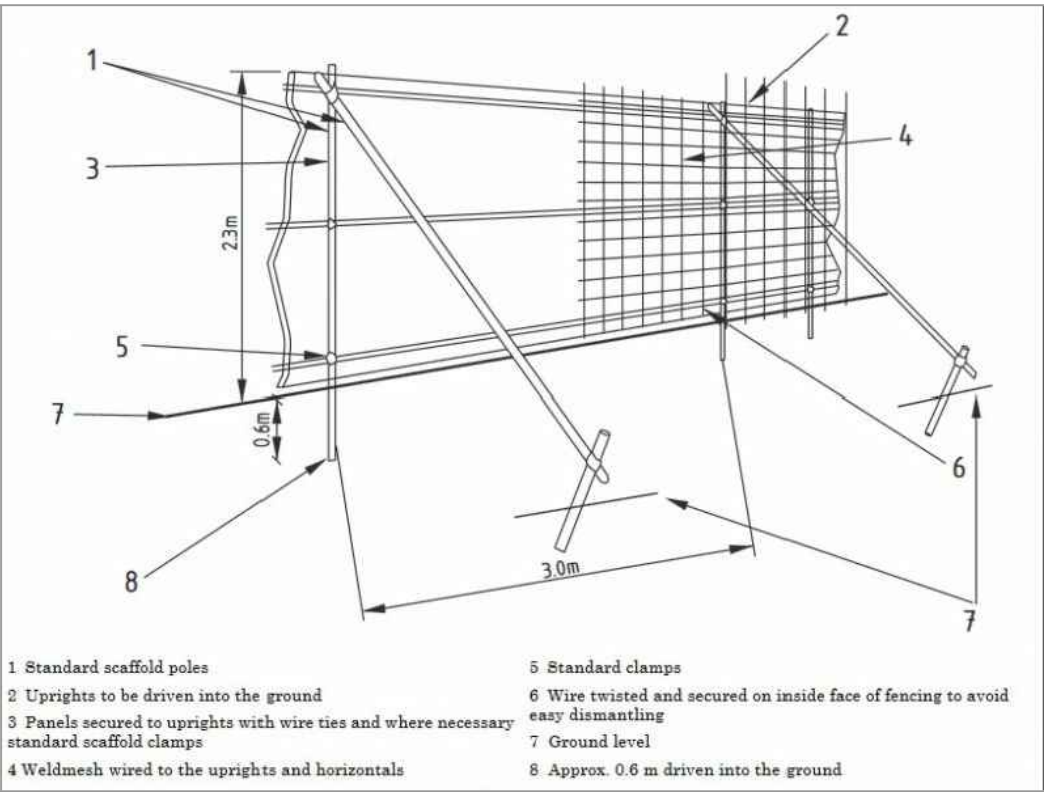
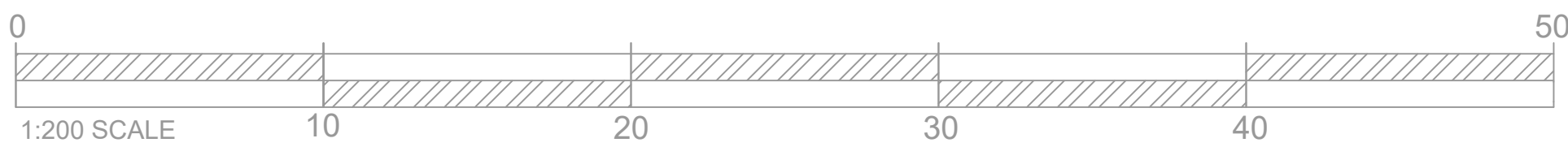




EXISTING SITE ENABLING WORKS PLAN

TO BE READ IN CONJUNCTION WITH THE PROPOSED SITE LEVELS SITE PLAN AND SITE WORKS DETAIL DRAWINGS 1472:11-13



RPA PROTECTIVE BARRIERS - CONSTRUCTION EXCLUSION ZONE
NOTE WELL.
TO BE READ IN CONJUNCTION WITH THE TREE HERITAGE ARBOICULTURAL REPORT - THL-R20-133. THE TREE PROTECTION BARRIER FENCING AND ASSOCIATED SITE SIGNAGE AS REFERENCED MUST BE SET OUT AS DESCRIBED, ERECTED AND COMPLETED PRIOR TO COMMENCEMENT OF THE WORKS AND MUST REMAIN IN PLACE AND UNDISTURBED FOR THE FULL DURATION OF THE WORKS.

- KEY
- EXISTING - CATEGORY 'A' TREE
 - EXISTING - CATEGORY 'B' TREE
 - EXISTING - CATEGORY 'C' TREE
 - EXISTING TREES TO BE REMOVED
REFER: ARBOICULTURAL REPORT FOR DETAILS
 - ROOT PROTECTION AREA (RPA)

RPA PROTECTIVE BARRIERS
CONSTRUCTION EXCLUSION ZONE
REFER TO TREE HERITAGE ARBOICULTURAL REPORT REFERENCE - THL-0908 - THL-R20-133 FOR ALL EXISTING TREE CLASSIFICATIONS AND IMPACT ASSESSMENTS.

TO BE READ IN CONJUNCTION WITH THE TREE HERITAGE ARBOICULTURAL REPORT. THE TREE PROTECTION BARRIER FENCING AND ASSOCIATED SITE SIGNAGE AS REFERENCED MUST BE SET OUT AS DESCRIBED, ERECTED AND COMPLETED PRIOR TO COMMENCEMENT OF THE WORKS AND MUST REMAIN IN PLACE AND UNDISTURBED FOR THE FULL DURATION OF THE WORKS.

APPROXIMATE EXTENT OF PROPOSED PROTECTION TO TEMPORARY ACCESS
APPROXIMATE EXTENT OF APPROVED GEO-TEXTILE MEMBRANE OR EQUAL APPROVED SYSTEM TO BE LAID OVER THE EXTENT OF THE TEMPORARY ACCESS WAY AND WELFARE COMPOUND TO PROTECT THE EXISTING SUB-BASE.

APPROXIMATE EXTENT OF PROPOSED EXCAVATIONS TO SOUTHERN FACADE

PRIMARY EXCAVATION VOLUME CALCS.
APPROXIMATE VOLUME OF EXCAVATED MATERIAL TO BE EXTRACTED FROM THE SOUTHERN FACADE BOUNDARY TO FORM THE NEW STEPPED AND RAMPED APPROACH AND ENTRANCE COURTYARD.
EXCAVATED MATERIAL VOLUME: APPROX. 370M3

IT IS ESTIMATED THAT APPROXIMATELY 20% OF THE MATERIAL MAY NEED TO BE CARTED OFF SITE TO A SUITABLE REGISTERED DISPOSAL SITE. IT IS PROPOSED TO UTILISE AND RE-DISTRIBUTE THE REMAINING EXCAVATED MATERIAL ON SITE WHERE PRACTICABLE AND SUBJECT TO QUALITY AND SUITABILITY ASSESSMENTS OF THE MATERIAL AS REMOVED.

THE FORMATION OF THE GREEN ROOF COVERINGS WILL REQUIRE A SUITABLE GROWING MEDIUM WITH AN AVERAGE DEPTH IN THE ORDER OF 400MM.
GROWING MEDIUM VOLUME: APPROX. 235M3

IT IS PROPOSED THAT THE REMAINING MATERIAL WILL BE EVENLY DISTRIBUTED AND SEEDED OVER THE ADJACENT Paddock FIELD NOT EXCEEDING 150MM ABOVE THE EXISTING LEVELS AND FOLLOWING THE NATURAL CONTOURS.
RE-DISTRIBUTED SOIL VOLUME: APPROX. 108M3
REFER TO DRAWING 1472:11 FOR DETAILS OF THE FINISHED LEVELS TO THE NEW GREEN ROOF CONSTRUCTION.

TEMPORARY MATERIAL STOCK PILING
APPROXIMATE EXTENT AND LOCATIONS OF TEMPORARY MATERIAL STOCK PILES FOR GRADING AND ON-SITE RE-DISTRIBUTION AS DESCRIBED ABOVE.

		revision	description	date	project	drawn by	date	checked	client
						PJA	SEPT 2023		
						scale			
						1:100 @ A1			
					location	drawing		revision	
						1472: 10			
						issue			
						PLANNING ISSUE			
					title				DESIGN²¹ architecture
						07891 521 219 www.design-21.co.uk			
						5. the court house, moorland rd, burslem, ST6 1DY			